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5. LIST ANY CHANGES IN PERSONNEL ATTENDING THE ANIMALS (their responsibilities - P.I., CO P.I., Tech., Department, training and qualifications.

Add - Technician: Andrea Linden, Animal Technician
Community and Environmental Medicine

6. DESCRIBE ANY ADVERSE EFFECTS OBSERVED OR UNANTICIPATED PROBLEMS (If none, state "none"):

None

Our records show the following animals are approved for use on this protocol. If there is any discrepancy, please correct.

60 FERRETS

****

INVESTIGATOR'S ASSURANCE

The information given in response to the questions above is accurate and I understand that PRIOR TO INITIATING ANY CHANGES in my research protocol affecting the use and care of laboratory animals, APPROVAL OF THE ARC WILL BE OBTAINED.

Signature of Principal Investigator — Date: 13 Mar 91

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REAPPROVAL FOR USE OF LABORATORY ANIMALS IN THE ABOVE PROJECT IS GRANTED FROM 3/31/91 TO 3/31/92 (INCLUSIVE DATES)

Signature: Chair, ARC or designee — Date Approved: 3/28/91

Return original form to Research Committees Office, 115 ADM

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Source: https://www.industrydocuments.ucsf.edu/docs/lpmm0000

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RENEWAL TO APPROVED PROTOCOL FOR USE OF LABORATORY ANIMALS IN RESEARCH

ARC# 90-1100

TO: **Ronald Rasmussen**
Community and Environmental Medicine

RE: *ENVIRONMENTAL TOBACCO SMOKE AND LUNG DEVELOPMENT*

Our records indicate that approval for use of laboratory animals in the above project expires 03/31/91. If you wish to continue and avoid a lapse in approval, please answer questions 1-7 below and return the completed form to the Research Committees Office. Please note: *If you do not return this form by the project expiration date stated, your approval will automatically expire and you will be unable to order additional animals.*

If you DO NOT wish to renew approval for this project, please sign & date on the line provided and return this form to the Research Committees Office, 115 Administration Bldg._____

THIS FORM MUST BE TYPED AND ALL INFORMATION PROVIDED (insert N/A if non-applicabl

"SEE ATTACHED" is not an acceptable response. An attachment sheet may only be used once the space provided has been utilized.

1. BRIEF SUMMARY OF ORIGINAL APPROVED PROTOCOL:

Weanling ferrets will be exposed to dilute cigarette smoke for either a short period or repeatedly during development. The aim of the study is to determine effects of low concentrations of tobacco smoke on lung growth.

2. PROGRESS REPORT (Describe progress of study, observations made):

One group of 17 weanling ferrets have been exposed to dilute smoke. Analysis of lung and other tissues is in progress. No experimental results or conclusions are available at this time.

3. IF YOU WISH TO MAKE ANY CHANGES TO THE MOST RECENTLY APPROVED PROTOCOL PLEASE DESCRIBE (If none, state "none."):

We wish to use the adult female ferrets in studies of the effect of dilute tobacco smoke in the adult animal. These studies would be done after the kits were weaned or used in the approved experiments. The methods would be the same as in the currently approved protocols. No additional animals are requested.

4. NUMBER OF ANIMALS (PER SPECIES) ORIGINALLY REQUESTED 60 ferrets
*ACTUAL NUMBER USED SINCE LAST APPROVAL 25 ferrets
*NUMBER OF ANIMALS TO BE USED DURING NEXT PERIOD 60 ferrets
*If there is increase in number, please provide justification:

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Source: https://www.industrydocuments.ucsf.edu/docs/lpmm0000